

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Investor(s): David A. Braun

Confirmation No.: 1492

Application No.: 10/071,128

Examiner: Hellner, Mark

Filing Date: 02/08/2002

Group Art Unit: 3663

Title: *IMAGE* TRANSISTOR WITH LAMINAR FLOW WATER COOLING SYSTEM

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 06/16/2004

Typed Name: David R. McKinney

Signature: *David R. McKinney*

Respectfully submitted,

David A. Braun

By *David R. McKinney*

David R. McKinney

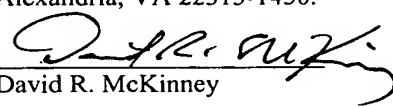
Attorney/Agent for Applicant(s)  
Reg. No. 42,868

Date: 06/16/2004



PATENT APPLICATION  
DOCKET NO. 100111707-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>INVENTOR:</b>	David A. Braun	<b>CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8</b>
<b>SERIAL NO.:</b>	10/071,128	I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail, postage prepaid, under 37 C.F.R. § 1.8 on the date indicated below and is addressed to Mail Stop Non Fee Amendment, Commissioner for Patents, Alexandria, VA 22313-1450.   David R. McKinney  <u>June 16, 2004</u> Date of Deposit
<b>FILED:</b>	February 8, 2002	
<b>FOR:</b>	IMAGE TRANSISTOR WITH LAMINAR FLOW WATER COOLING SYSTEM	
<b>ART UNIT:</b>	3663	
<b>EXAMINER:</b>	Hellner, Mark	
<b>DOCKET NO.:</b>	100111707-1	

**AMENDMENT**

HEWLETT-PACKARD COMPANY  
Legal Department  
Mail Stop 314  
11307 Chinden Blvd.  
Boise, ID 83714-1021

Mail Stop Non Fee Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Office Action, mailed April 8, 2004, Applicant offers the following Amendment and Remarks and requests reconsideration of the above-captioned application.